533 Rec'd PCT/P 03 AUG 2000

Form PTO-1390 (REV 10-95) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFF!CE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

> INTERNATIONAL FILING DATE 04.02.99 (February 04, 1999)

ATTORNEY'S DOCKET NUMBER 702-001463

U.S. APPLICATION NO. (If know

PRIORITY DATES CLAIMED 04.02.98 and 06.02.98

INTERNATIONAL APPLICATION NO. PCT/EP99/00748

TITLE OF INVENTION

IDENTIFICATION, PRODUCTION AND USE OF STAPHYLOKINASE DERIVATIVES WITH REDUCED IMMUNOGENICITY AND/OR REDUCED CLEARANCE
APPLICANT(S) FOR DO/EO/US
Désiré José COLLEN
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
1. A This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
a. \square is transmitted herewith (required only if not transmitted by the International Bureau).
b. 🛮 has been transmitted by the International Bureau.
c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
a. \square are transmitted herewith (required only if not transmitted by the International Bureau).
b. \square have been transmitted by the International Bureau.
c. \square have not been made; however, the time limit for making such amendments has NOT expired.
d. 🖾 have not been made and will not be made.
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Items 11. to 16. below concern document(s) or information included:
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. A FIRST preliminary amendment.
☐ A SECOND or SUBSEQUENT preliminary amendment.
14. A substitute specification.
15. A change of power of attorney and/or address letter.
 Other items or information: a. WO 99/40198-Front Page with Abstract, Specification, References, Claims and Drawings (100 pp.) b. International Search Report (7 pp.) c. International Preliminary Examination Report and Annex (17 pp.)

532 Rec'd PCT/PTC 03 AUG 2000

U.S. APPLICATION NO	S. APPLICATION NO. 61 to 12 37 47 9 0 INTERNATIONAL APPLICATION NO. PCT/EP99/00748		ATTORNEY'S DOCKET NUMBER 702-001463			
17. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO			CA	ALCULATIONS I	PTO USE ONLY	
International preliminary examination fee paid to USPTO (37 CFR 1.482)						
No international preli but international sear	iminary examination fee paid to USF ch fee paid to USPTO (37 CFR 1.44	PTO (37 CFR 1.482) 45(a)(2))	\$690.00			
	preliminary examination fee (37 CF ee (37 CFR 1.445(a)(2)) paid to US		\$970.00			
	nary examination fee paid to USPTO ed provisions of PCT Article 33(2)-(\$96.00		_	
	ENTER APPROPRI	ATE BASIC FEE AM	IOUNT =	\$	840.00	
Surcharge of \$130.00 for earliest claimed priority d	furnishing the oath or declaration la ate (37 CFR 1.492(e)).	ter than 20 🗵 30 mo	onths from the	\$	130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	30 - 20	10	X \$18.00	\$	180.00	
Independent claims	8 - 3 =	5	X \$78.00	\$	390.00	
MULTIPLE DEPENDEN	T CLAIM(S) (if applicable)		+ \$260.00	\$	0.00	
	TOTAL O	F ABOVE CALCULA	TIONS =	\$	1,540.00	
	Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).			\$	0.00	
	SUBTOTAL =			\$	1,540.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	0.00	
TOTAL NATIONAL FEE =			AL FEE =	\$	1,540.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	0.00	
TOTAL FEES ENCLOSED =			LOSED =	\$	1,540.00	
				Am	ount to be: refunded	\$
					charged	\$
a. ☒ A check in the amount of \$1,540.00 to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☒ The Assistant Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to						
Deposit Account No. 23-0650 . A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be file and granted to restore the application to pending status.				or (b)) must be filed		
SEND ALL CORRESPONDENCE TO: Barbara E. Johnson 700 Koppers Building 436 Seventh Avenue			John-			
Pittsburgh, Pennsylvania 15219-1818 Barbara E. Johnson Telephone: (412) 471-8815 NAME Facsimile: (412) 471-4094 31,198 REGISTRATION NUMBER						

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBE	ΞR		
Désiré José COLLEN	702-001463			
PCT/EP99/00748				
ENTITLED	<u> </u>	_		
"IDENTIFICATION,	PRODUCTION AND USE OF			

STAPHYLOKINASE DERIVATIVES WITH REDUCED IMMUNOGENICITY AND/OR REDUCED CLEARANCE"

To BOX PCT
Attention: DO/EO/US

Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express	Mail"	Label	Number	E	L561	5528	376US_	
_								
Date of I	Deposit	: <u></u>		Au	<u>igust</u>	3,	2000	

I hereby certify that the following attached paper or fee

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A
FILING UNDER 35 U.S.C. 371 (original and two (2) copies)
and check in amount of \$1,540.00 for filing fee
and Surcharge for late Declaration

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Nora Ann Pastrick
(Typed name of person mailing paper or fee)

ara and Tastrick

(Signature of person mailing paper or fee)



09/601490 532 PUT/PTC 03 AUG 2000

PATENT APPLICATION/PCT

IN RE APPLICATION OF:	ATTORNEY'S	DOCKET NUMBER
Désiré José COLLEN	702-00	
		100
PCT/EP99/00748		
ENTITLED		
"IDENTIFICATION, PRODUC		
STAPHYLOKINASE DERIVATI IMMUNOGENICITY AND/OR RE		
IMMONOGENICIII AND/OR RE	EDUCADO CIBARANCE	
To BOX PCT Attention: DO/EO/US	•	
Assistant Commissioner for Patents Washington, D.C. 20231		
EXPRESS MAIL CER	RTIFICATE	
"Express Mail" Label NumberEL5	61552876US	
Date of Deposit Augu	st 3, 2000	
I hereby certify that the follo	wing <u>attached</u> p	aper or fee
WO 99/40198 - FRONT PAGE wi SPECIFICATION (82 pp.), R CLAIMS (5 pp.) and DR	EFERENCES (4 pp	
is being deposited with the United State Post Office to Addressee" service date indicated above and is addressed for Patents, Washington, D.C. 20231.	e under 37 C.F.R to the Assistan	. §1.10 on the
	Ann Pastrick	
(Typed name of p	person mailing p	aper or fee)
Mara a	Tun Tastre	ik
(Signature of pe	erson mailing pa	per or fee)

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER
Désiré José COLLEN	702-001463
PCT/EP99/00748	
ENTITLED	
STAPHYLOKINASE DERIV	CODUCTION AND USE OF VATIVES WITH REDUCED OR REDUCED CLEARANCE"
To BOX PCT Attention: DO/EO/US	
Assistant Commissioner for Paten Washington, D.C. 20231	ts
EXPRESS MAIL	CERTIFICATE
"Express Mail" Label Number	EL561552876US
Date of Deposit	August 3, 2000
I hereby certify that the fo	ollowing <u>attached</u> paper or fee
LETTER RECOGNI	ZING ATTORNEYS
Mail Post Office to Addressee" ser	ed States Postal Service "Express rvice under 37 C.F.R. §1.10 on the ssed to the Assistant Commissioner 231.
(Typed name	Nora Ann Pastrick of person mailing paper or fee) Of Man Castrick
	f person mailing paper or fee)

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER
Désiré José COLLEN	702-001463
PCT/EP99/00748	•
ENTITLED	
"IDENTIFICATION, PRO STAPHYLOKINASE DERIVA IMMUNOGENICITY AND/OR	ATIVES WITH REDUCED
To BOX PCT Attention: DO/EO/US	
Assistant Commissioner for Patents Washington, D.C. 20231	5
EXPRESS MAIL	CERTIFICATE
"Express Mail" Label Number	EL561552876US
Date of DepositA	ugust 3, 2000
I hereby certify that the fo	llowing <u>attached</u> paper or fee
PRELIMINARY AMENDMI	ENT with ABSTRACT
is being deposited with the United Mail Post Office to Addressee" service date indicated above and is address for Patents, Washington, D.C. 202	vice under 37 C.F.R. §1.10 on the sed to the Assistant Commissioner
	ora Ann Pastrick
(Typed name o	f person mailing paper or fee)
(Signature of	person mailing paper or fee)

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER			
Désiré José COLLEN	702-001463			
PCT/EP99/00748				
ENTITLED				
"IDENTIFICATION, PRO STAPHYLOKINASE DERIV IMMUNOGENICITY AND/O	VATIVES WITH REDUCED			
To BOX PCT Attention: DO/EO/US				
Assistant Commissioner for Patent Washington, D.C. 20231	:s			
EXPRESS MAIL	CERTIFICATE			
"Express Mail" Label Number	EL561552876US			
Date of Deposit	August 3, 2000			
I hereby certify that the fo	ollowing <u>attached</u> paper or fee			
INTERNATIONAL SEAR	RCH REPORT (7 pp.)			
is being deposited with the Unite Mail Post Office to Addressee" ser date indicated above and is address for Patents, Washington, D.C. 202	rvice under 37 C.F.R. §1.10 on the seed to the Assistant Commissioner			
(Typed name o	Mora Ann Pastrick of person mailing paper or fee)			
	an Cartrick			
(Signature of	f person mailing paper or fee)			

ATTORNEY'S DOCKET NUMBER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Désiré José COLLEN	702-001463	
PCT/EP99/00748		
ENTITLED		
STAPHYLOKINASE I	, PRODUCTION AND USE OF DERIVATIVES WITH REDUCED ND/OR REDUCED CLEARANCE"	
To BOX PCT Attention: DO/EO/US		
Assistant Commissioner for Pa Washington, D.C. 20231	atents	
EXPRESS	MAIL CERTIFICATE	
"Express Mail" Label Number _	EL561552876US	
Date of Deposit	August 3, 2000	
I hereby certify that th	ne following <u>attached</u> paper or fee	
	IMINARY EXAMINATION REPORT) completed May 26, 2000	
Mail Post Office to Addressee'	United States Postal Service "Express service under 37 C.F.R. §1.10 on the ddressed to the Assistant Commissioner 20231.	
	Nora Ann Pastrick ame of person mailing paper or fee)	
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	re of person mailing paper or fee)	